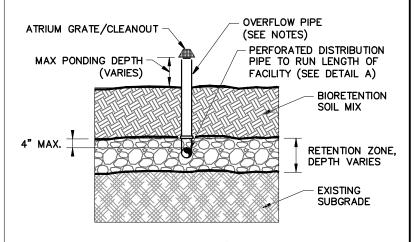


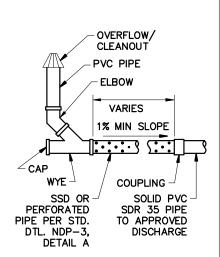
A - PLAN VIEW

PIPE W/ UNDERDRAIN & DISCHARGE POINT



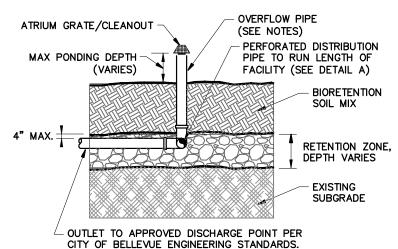
INFILTRATION

OVERFLOW DIRECTED TO DRAIN ROCK, 0.25 INCH/HR. OR GREATER NATIVE SOIL INFILTRATION RATE.



A - CROSS SECTION VIEW

PIPE W/ UNDERDRAIN & DISCHARGE POINT



PARTIAL INFILTRATION OR FLOW THROUGH

LESS THAN 0.25 INCH/HR NATIVE SOIL INFILTRATION RATE

NOTES:

- PIPE OVERFLOW NOT REQUIRED IF FACILITY INFILTRATES THE 100—YEAR STORM OR MEETS FLOW CONTROL STANDARD.
- 2. OVERLAND OVERFLOW PATH REQUIRED ADEQUATELY STABILIZE WITH STREAMBED COBBLE (STANDARD SPECIFICATIONS 9—03.11(2)) AND DIRECT TO AN APPROPRIATE DOWNSTREAM DRAINAGE AREA.
- 3. OVERFLOW PIPE: PVC, 3" MINIMUM DIAMETER SCHEDULE 80.



STORM AND SURFACE WATER UTILITY

TITLE

OVERFLOW CONFIGURATIONS
FOR BIORETENTION

NO. <u>NDP-</u>8

JANUARY 2011 NO SCALE